

**ASSEMBLY BILL**

**No. 1099**

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**Introduced by Assembly Member Leno**

February 22, 2005

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An act to amend Section 73 of the Revenue and Taxation Code, relating to taxation, to take effect immediately, tax levy.

LEGISLATIVE COUNSEL'S DIGEST

AB 1099, as introduced, Leno. Property tax: exclusion from new construction: active solar energy systems.

The California Constitution generally limits ad valorem taxes on real property to 1% of the full cash value of that property. For purposes of this limitation, "full cash value" is defined as the assessor's valuation of real property as shown on the 1975-76 tax bill under "full cash value" or, thereafter, the appraised value of that real property when purchased, newly constructed, or a change in ownership has occurred. Pursuant to authority granted to the Legislature in the California Constitution, existing law excludes, for the 1999-2000 fiscal year to the 2004-05 fiscal year, inclusive, from the definition of "newly constructed" the construction or addition of an active solar energy system, as defined.

This bill would specify that this exclusion for the construction or addition of an active solar energy system applies for the 1999-2000 fiscal year and each fiscal year thereafter, to extend this exclusion indefinitely.

Section 2229 of the Revenue and Taxation Code requires the Legislature to reimburse local agencies annually for certain property tax revenues lost as a result of any exemption or classification of property for purposes of ad valorem property taxation.

This bill would provide that, notwithstanding Section 2229 of the Revenue and Taxation Code, no appropriation is made and the state shall not reimburse local agencies for property tax revenues lost by them pursuant to the bill.

This bill would take effect immediately as a tax levy.

Vote: majority. Appropriation: no. Fiscal committee: yes.  
State-mandated local program: yes.

*The people of the State of California do enact as follows:*

1     SECTION 1. Section 73 of the Revenue and Taxation Code is  
2     amended to read:  
3     73. (a) Pursuant to the authority granted to the Legislature  
4     pursuant to paragraph (1) of subdivision (c) of Section 2 of  
5     Article XIII A of the California Constitution, the term “newly  
6     constructed,” as used in subdivision (a) of Section 2 of Article  
7     XIII A of the California Constitution, does not include the  
8     construction or addition of any active solar energy system, as  
9     defined in subdivision (b).  
10    (b) (1) “Active solar energy system” means a system that uses  
11    solar devices, which are thermally isolated from living space or  
12    any other area where the energy is used, to provide for the  
13    collection, storage, or distribution of solar energy.  
14    (2) “Active solar energy system” does not include solar  
15    swimming pool heaters or hot tub heaters.  
16    (3) Active solar energy systems may be used for any of the  
17    following:  
18    (A) Domestic, recreational, therapeutic, or service water  
19    heating.  
20    (B) Space conditioning.  
21    (C) Production of electricity.  
22    (D) Process heat.  
23    (E) Solar mechanical energy.  
24    (c) (1) (A) The Legislature finds and declares that the  
25    definition of spare parts in this paragraph is declarative of the  
26    intent of the Legislature, in prior statutory enactments of this  
27    section that excluded active solar energy systems from the term  
28    “newly constructed,” as used in the California Constitution,  
29    thereby creating a tax appraisal exclusion.

(B) An active solar energy system that uses solar energy in the production of electricity includes storage devices, power conditioning equipment, transfer equipment, and parts related to the functioning of those items. In general, the use of solar energy in the production of electricity involves the transformation of sunlight into electricity through the use of devices such as solar cells or other collectors. However, an active solar energy system used in the production of electricity includes only equipment used up to, but not including, the stage of the transmission or use of the electricity. For the purpose of this paragraph, the term “parts” includes spare parts that are owned by the owner of, or the maintenance contractor for, an active solar energy system that uses solar energy in the production of electricity and which spare parts were specifically purchased, designed, or fabricated by or for that owner or maintenance contractor for installation in an active solar energy system that uses solar energy in the production of electricity, thereby including those parts in the tax appraisal exclusion created by this section.

(2) An active solar energy system that uses solar energy in the production of electricity also includes pipes and ducts that are used exclusively to carry energy derived from solar energy. Pipes and ducts that are used to carry both energy derived from solar energy and from energy derived from other sources are active solar energy system property only to the extent of 75 percent of their full cash value.

(3) An active solar energy system that uses solar energy in the production of electricity does not include auxiliary equipment, such as furnaces and hot water heaters, that use a source of power other than solar energy to provide usable energy. An active solar energy system that uses solar energy in the production of electricity does include equipment, such as ducts and hot water tanks, that is utilized by both auxiliary equipment and solar energy equipment, that is, dual use equipment. That equipment is active solar energy system property only to the extent of 75 percent of its full cash value.

(d) This section ~~shall apply~~ *applies* to property tax lien dates for the 1999–2000 to 2004–05 fiscal years, ~~inclusive~~ *inclusive fiscal year and for each fiscal year thereafter*. For purposes of supplemental assessment, this section ~~shall apply~~ *applies* only to qualifying construction or additions completed on or after January 1, 1999.

1     ~~(e) This section shall remain in effect only until January 1,~~  
2     ~~2006, and as of that date is repealed, unless a later enacted statute~~  
3     ~~that is enacted before January 1, 2006, deletes or extends that~~  
4     ~~date.~~

5     SEC. 2. Notwithstanding Section 2229 of the Revenue and  
6     Taxation Code, no appropriation is made by this act and the state  
7     shall not reimburse any local agency for any property tax  
8     revenues lost by it pursuant to this act.

9     SEC. 3. This act provides for a tax levy within the meaning of  
10    Article IV of the Constitution and shall go into immediate effect.